

FIG. 1

A, B, C, D, E, F, Y, Z

"D"

A, B, C, D, E, F, Y, Z

FIG. 2

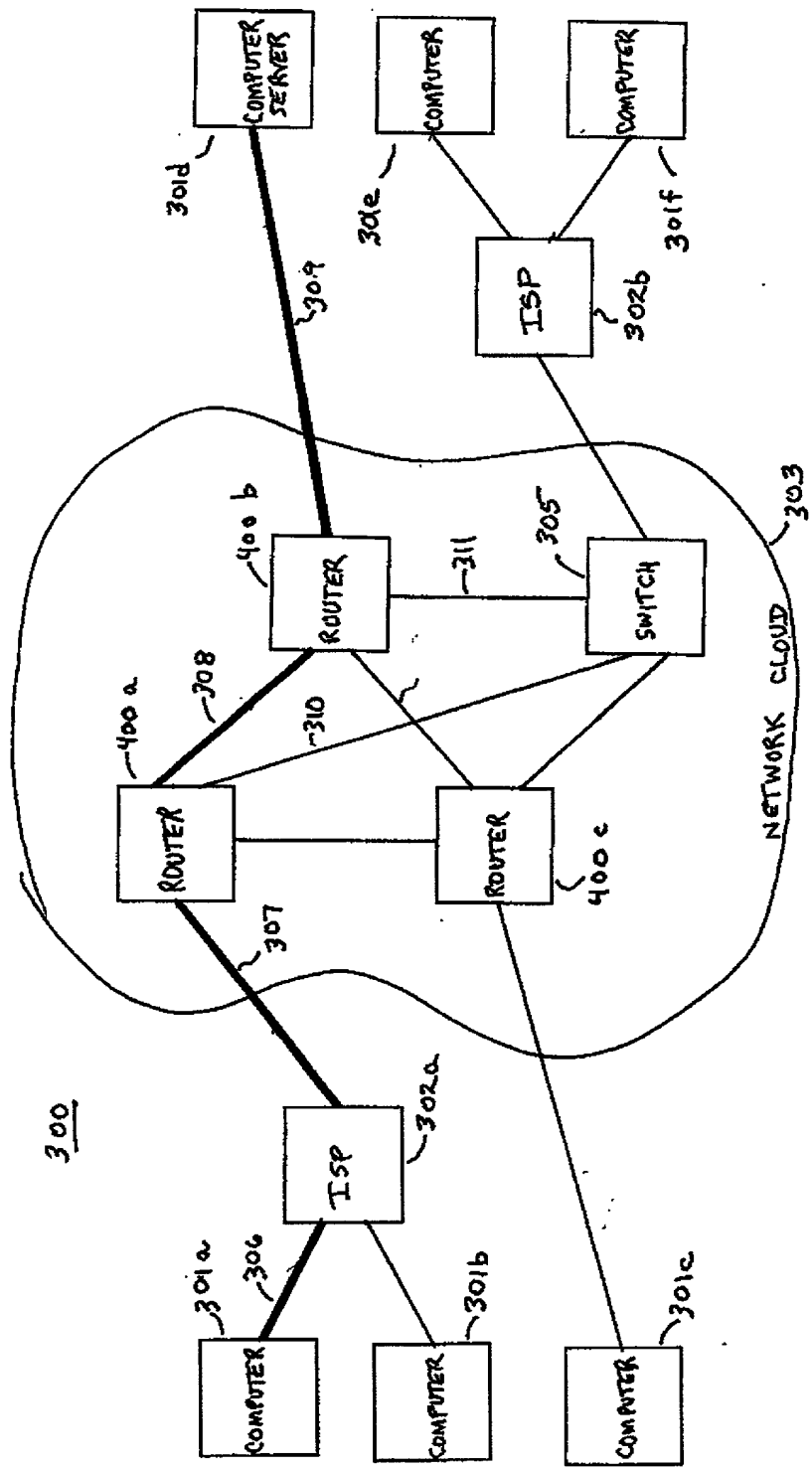


FIG. 3

FIG. 3

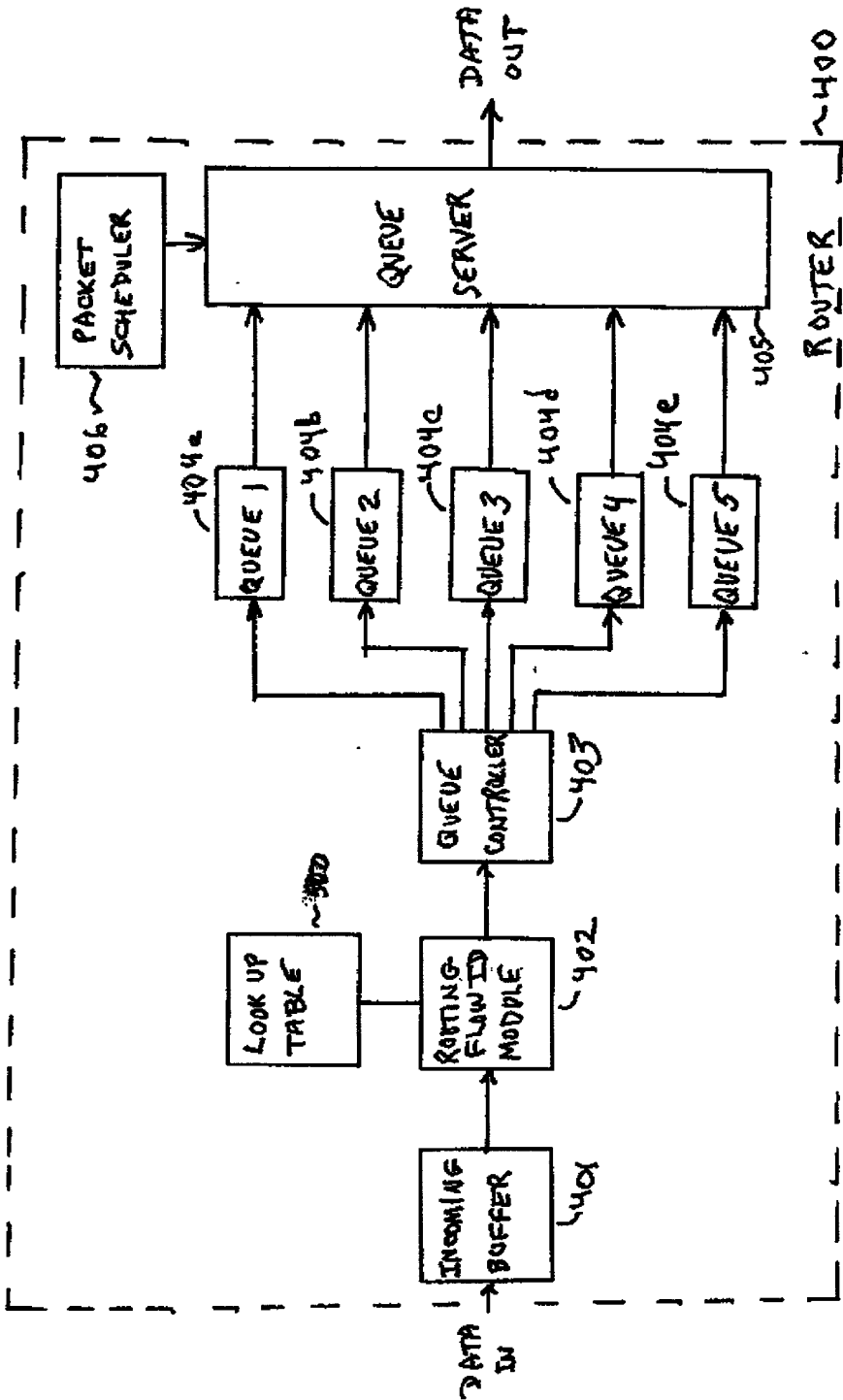


FIG. 4

FIG. 4

QoS LookUp Table

| | | |
|------|--------------|----------------------|
| 0001 | QoS level 1 | (INTERNET TELEPHONY) |
| 0010 | QoS level 2 | (VIDEO CONFERENCING) |
| 0011 | QoS level 3 | |
| 0100 | QoS level 4 | |
| 0101 | QoS level 5 | |
| 0110 | QoS level 6 | |
| 0111 | QoS level 7 | |
| 1000 | QoS level 8 | ~ 500 |
| 1001 | QoS level 9 | |
| 1010 | QoS level 10 | |
| 1011 | QoS level 11 | |
| 1100 | QoS level 12 | |
| 1101 | QoS level 13 | |
| 1110 | QoS level 14 | (lowest level) |

FIG. 5

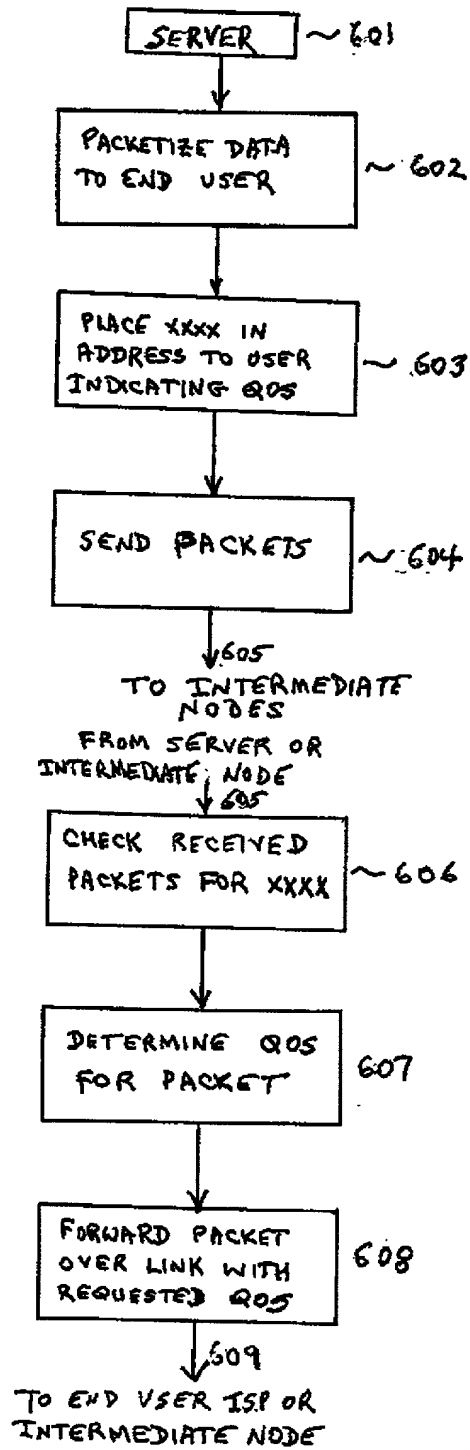


FIG. 6